



PATENT

Docket No.: 160315.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant/s	:	Ebbo, et al.)	Examiner:
)	Steelman, M.
Serial No.	:	09/902/469)	Art Unit:
)	2122
Filed	:	07/10/2001)	
)	
For	:	Microsoft Corp.)	
)	
Customer No.	:	38991)	
)	
Confirm. No.	:	6779)	
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INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

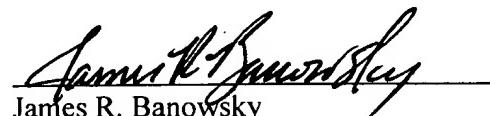
Dear Sir:

Applicants respectfully request consideration of the information listed on the attached form PTO/SB/08A and submitted herewith in compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Since this Information Disclosure Statement is being filed before the mailing of a first Office action after the filing of a request for continued examination under § 1.114, it is believed no fees are required.

If any fees are required, however, the Commissioner is hereby authorized to charge the required fees, or credit any overpayments, to Deposit Account No. 50-0463.

Respectfully submitted,

Date: 8/2/04


James R. Banowsky
Registration No. 37,773

MICROSOFT CORPORATION
ONE MICROSOFT WAY
REDMOND, WA 98052

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Substitute for form 1449AIPTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/902,469
				Filing Date	07/10/2001
				First Named Inventor	Ebbo
				Group Art Unit	2122
				Examiner Name	Steelman, M.
Sheet	1	of	7	Attorney Docket Number	160315.01

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.'	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind			
	5,748,890			Goldberg et al.	05-05-1998	
	5,774,670			Montulli	06-30-1998	
	5,812,996			Rubin et al.	09-22-1998	
	5,835,724			Smith	11-10-1998	
	5,897,622			Blinn	04-27-1999	
	5,940,075			Mutschler III	08-17-1999	
	5,953,524			Meng et al.	09-14-1999	
	5,961,601			Iyengar	10-05-1999	
	5,983,227			Nazem et al.	11-09-1999	
	5,991,802			Allard et al.	11-23-1999	
	6,014,666			Heiland et al.	01-11-2000	
	6,032,207			Wilson	02-29-2000	
	6,076,108			Courts et al.	06-13-2000	
	6,108,717			Kimura	08-22-2000	
	6,115,744			Robins	09-05-2000	
	6,178,461			Chan	01-23-2001	
	6,185,608			Hon et al.	02-06-2001	
	6,205,480			Broadhurst et al.	03-20-2001	
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	6,230,160			Chan	05-08-2001	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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/ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST-3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/902,469
				Filing Date	07/10/2001
				First Named Inventor	Ebbo
				Group Art Unit	2122
				Examiner Name	Steelman, M.
Sheet	2	of	7	Attorney Docket Number	160315.01

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		Number	Kind			
		6,247,044		Gosling et al.	06-12-2001	
		6,253,228		Ferris et al.	06-26-2001	
		6,351,767		Batchelder et al.	02-26-2002	
		6,370,561		Allard et al.	04-09-2002	
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		6,622,168		Datta	09-16-2003	
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		2003/0009567		Farouk	01-09-2003	
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FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number 09/902,469 Filing Date 07/10/2001 First Named Inventor Ebbo Group Art Unit 2122 Examiner Name Steelman, M. Attorney Docket Number 160315.01	
Sheet	3	of	7		

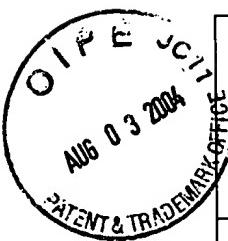
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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Application Number	09/902,469
Filing Date	07/10/2001
First Named Inventor	Ebbo
Group Art Unit	2122
Examiner Name	Steelman, M.
Attorney Docket Number	160315.01

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		European Search Report 01 11 1678.7-2201	
		European Search Report 01 11 1680.3-2201	
		European Search Report 01 11 1681.1-2201	
		European Search Report 01 11 1682.9-2201	
		"Altego Networks Introduces First Mobile Web Server for Enterprises, Telcos and Providers"; Redwood City, CA; 11/14/2000; 3 pages	
		ANDERSON, RICHARD; HOMER, ALEX; HOWARD, ROB; SUSSMAN, DAVE; "A Preview of Active Server Pages+"; Copyright 2000, Wrox Press, Pages 1-73.	
		Developing ASP-Based Applications: Microsoft 1996, 5 pages	
		"Bluestone Software Lays Foundation for Internet Operating Environment with Total-E-Server....."; Screaming Media, Business Wire; 6/5/2000; 3 pages	
		Chapter 3, "Mechanics of Developing JavaScript Applications"; Server-Side Javascript Guide; Online! 1999; pp 51-108 www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf	
		Chapter 6, "Session Management Service"; Server Side Javascript Guide; Online! 1999 pp 125-166 www.developer.netscape.com/docs/manuals/ssjs/1-4/ssjs.pdf	
		"ColdFusion: Web Application Server"; Allair Corp; www.allair.com ; 1995-1999; 28 pages	

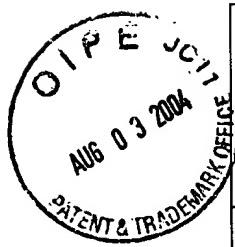
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Sheet 5

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		CUSTER, HELEN; "Inside Windows NT"; Microsoft Press 1993; pgs 74-81	
		DAVULCU, HASAN; FREIRE, JULIANA; KIFER, MICHAEL; RAMAKRISHNAN, I.V; "A Layered Architecture for Querying Dynamic Web Content"; ACM 1999; pages 491 - 502	
		DOBSON, RICK; "Data Binding in Dynamic HTML"; DBMS March 1998 pages 47-52	
		DUAN, NICK N., "Distributed Database Access in a Corporate Environment Using Java" Bell Atlantic Corporation; 1996; 8 pages	
		ESPOSITO, DINO; "Heaven Sent"; Developer Network Journal issue 23 March/April 2001 pages 18-24	
		FRANKLIN, KEITH; "Supercharge Data Binding"; Visual Basic Programmer's Journal, March 2000; 7 pages	
		FROST, JIM; "Windows NT Security"; May 4, 1995; 7 pages; http://world.std.com/~jimf/papers/nt-security/nt-security.html	
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		HOLMES, JOHN W; e-Mail response to question regarding GET/POST.HTTP request, extracted from GOOGLE's News groups, php.general, 11/1 1/2002	
		HOVANES, MICHAEL E; DEAL, JOHN R. GRIZZ; ROWBERG, ALAN H., "Seamless Multiresolution Display of Portable Wavelet-Compressed Images" Journal of Digital Imaging, vol 12, no 2, suppl 1 (May), 1999, PP 109-111	

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				Examiner Name	Steelman, M.
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		"HTML Encyclopaedia", http://www.scit.wlv.ac.uk/encyc/form.html ; 1995-1998 2 pages			
		INGHAM; DAVID B; "W3Objects: A Distributed Object-Oriented Web Server" Object-Oriented Web Servers and data Modeling Workshop, Sixth International World Wide Web Conference, April 1997, Santa Clara, CA 5 pages			
		KITAYAMA, FUMIHIKO; HIROSE, SHIN-ICHI; KONDOH, GOH; KUSE, KAZUSHI; "Design of a Framework for Dynamic Content Adaptation to Web-Enabled Terminals and Enterprise Applications"; IEEE 1999, pages 72 - 79			
		KUNZ, T; EL SHENTENAWY, M; GADDAH, A; HAFEZ, R; "Image Transcoding for Wireless WWW Access: The User Perspective; Multimedia Computing and Networking 2002, Proceedings of SPIE vol 467 (2002) pages 28-33			
		MARSHALL, JAMES; "HTTP Made Really Easy: A Practical Guide to Writing Clients and Servers"; August 15, 1997; 14 pages			
		"A Brief History of Hypertext" Microsoft Corporation, 1996, 1 page			
		NADAMOTO, AKIYO; KONDO, HIROYUKI; TANAKA, KATSUMI; "WebCarousel: Restructuring Web Search Results for Passive Viewing in Mobile Environments" IEEE 2001 page 164-165			
		"OOP Launches Hammock at JavaOne" http://www.oop.com/pr2000-06_08.jsp?gui=Plain June 8, 2000, 1 page			
		PYARALI, IRFAN; O'RYAN, CARLOS; SCHMIDT, DOUGLAS; WANG, NANBOR; GOKHALE, ANIRUDDHA S., KACHROO, VISHAL; "Using Principle Patterns to Optimize Real-Time ORB's" IEEE			
		PENN, GERALD; HU, JIANYING; LUO, HENGBIN; McDONALD, RYAN; "Flexible Web Document Analysis for Delivery to Narrow-Bandwidth Devices"; IEEE 2001; pages 1074-1078			
		SHAPIRO, MARC; "A Binding Protocol for Distributed Shared Objects" Presented at 14th International Conference on Distributed Comp. Sys.; June 21-24 1994; 17 pages			

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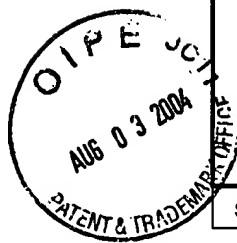
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Sheet	7	of	7



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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7 of 7

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Application Number 09/902 469

Filing Date 07/10/2001

First Named Inventor

Group Art Unit

Examiner Name Steelman, M.

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